

WEST**Freeform Search****Database:**

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 IBM Technical Disclosure Bulletins

Term:

L43 and butyl\$1isothiocyanate

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Search History**DATE:** Thursday, August 14, 2003 [Printable Copy](#) [Create Case](#)**Set Name Query**
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result set

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

<u>L44</u>	L43 and butyl\$1isothiocyanate	1	<u>L44</u>
<u>L43</u>	(horseradish or armoracia rusticana or cochlearia armoracia or armoracia lapathifolia)	19380	<u>L43</u>
<u>L42</u>	L40 and (insecticide or insecticidal or anti-mite or antimitte or miticide or miticidal or acaricide or pesticide or pesticidal or methanol or methanolic or met\$1oh)	43	<u>L42</u>
<u>L41</u>	L40and (insecticide or insecticidal or anti-mite or antimitte or miticide or miticidal or acaricide or pesticide or pesticidal or methanol or methanolic or met\$1oh)	0	<u>L41</u>
<u>L40</u>	L39 and (l10 or l12 or 13)	50	<u>L40</u>
<u>L39</u>	butyl\$1isothiocyanate	63	<u>L39</u>
<u>L38</u>	butyl isothiocyanate	221	<u>L38</u>

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L37 JP-10251108-\$.did. 2 L37

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L36 19 same (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae) 3 L36

L35 18 same (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae) 24 L35

L34 L33 and (methanol or methanolic) 13 L34

L33 (110 or 112 or 113) and (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal) 24 L33

L32 cinnamon and (methanol or methanolic) and (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal) 207 L32

L31 cinnamon same (methanol or methanolic) same (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal) 0 L31

L30 cinnamon same (methanol or methanolic) same (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae) 0 L30

L29 cinnamon and (methanol or methanolic) and (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae) 253 L29

L28 17 and (methanol or methanolic) and (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae) 2 L28

DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L27 JP-03123714-\$.did. 2 L27

DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

L26 16 near9 (insecticide or insecticidal or anti-mite or antimitite or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae) 15 L26

putrescentiae)

<u>L25</u>	16 and (insecticide or insecticidal or anti-mite or antimites or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae)	132	<u>L25</u>
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DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

<u>L24</u>	16 and (insecticide or insecticidal or anti-mite or antimites or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae)	26	<u>L24</u>
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<u>L23</u>	JP-01132505-\$.did.	2	<u>L23</u>
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DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

<u>L22</u>	17 and (insecticide or insecticidal or anti-mite or antimites or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae)	11	<u>L22</u>
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DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

<u>L21</u>	jp-62019505-\$.did.	2	<u>L21</u>
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<u>L20</u>	jp-75003367-\$.did.	1	<u>L20</u>
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DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

<u>L19</u>	14 same methanol\$2	15	<u>L19</u>
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DB=JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

<u>L18</u>	JP-55087723-\$.did.	2	<u>L18</u>
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DB=USPT,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ

<u>L17</u>	L16 and (oil or methanol or methanolic or hexane or chloroform)	30	<u>L17</u>
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<u>L16</u>	(13 or 14) and (insecticide or insecticidal or anti-mite or antimites or miticide or miticidal or acaricide or pesticide or pesticidal or mite or dust-mite or house-mite or termite or insect or acaricidal or dermatophagoides or euroglyphusmaynei or typhagus or putrescentiae)	38	<u>L16</u>
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<u>L15</u>	armoracia rusticana	34	<u>L15</u>
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<u>L14</u>	L13 and aroracia	0	<u>L14</u>
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<u>L13</u>	Cochlearia	45	<u>L13</u>
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<u>L12</u>	Cochlearia armoracia	9	<u>L12</u>
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<u>L11</u>	cholearia aroracia	0	<u>L11</u>
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<u>L10</u>	horseradish oil	18	<u>L10</u>
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<u>L9</u>	brassica juncea	466	<u>L9</u>
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<u>L8</u>	mustard oil	591	<u>L8</u>
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<u>L7</u>	cinnamomum cassia	196	<u>L7</u>
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<u>L6</u>	cinnamon oil	931	<u>L6</u>
<u>L5</u>	cnidium officinale	170	<u>L5</u>
<u>L4</u>	peony	1251	<u>L4</u>
<u>L3</u>	paeonia and suffructicosa	1	<u>L3</u>
<u>L2</u>	(peony and suffructicosa)	0	<u>L2</u>
<i>DB=DWPI,USPT,EPAB,JPAB; PLUR=YES; OP=ADJ</i>			
<u>L1</u>	paeonia suffructicosa or (paeony and suffructicosa)	0	<u>L1</u>

END OF SEARCH HISTORY

L39 2'S L37 AND (INSECTICIDE? OR INSECTICIDAL OR ANTI-MITE OR
ANTIMI
L40 11 S L29 (S) (INSECTICIDE? OR INSECTICIDAL OR ANTI-MITE OR
ANTIMI
L41 7 DUP REM L40 (4 DUPLICATES REMOVED)
L42 5 S L29 AND (METHANOL? OR METHO) AND EXTRACT?
L43 3 DUP REM L42 (2 DUPLICATES REMOVED)
L44 31 S L30 AND (METHANOL OR METHANOLIC OR METOH)
L45 5 S L44 AND (INSECTICIDE? OR INSECTICIDAL OR ANTI-MITE OR
ANTIMI
L46 4 DUP REM L45 (1 DUPLICATE REMOVED)
L47 4 S L46 AND PY<20001223
L48 116 S (CINNAMOMUM OR CINNAMON?) AND (METHANOL? OR
METOH)
L49 8 S L48 AND (INSECTICIDE? OR INSECTICIDAL OR ANTI-MITE OR
ANTIMI
L50 7 DUP REM L49 (1 DUPLICATE REMOVED)

FILE 'BIOSIS, MEDLINE, CAPLUS, CAOLD, JICST-EPLUS' ENTERED AT
16:48:01 ON

14 AUG 2003

L7 866 S L6
L8 56868 S (HORSERADISH OR ARMORACIA RUSTICANA OR
COCHLEARIA ARMORACIA O
L9 108 S L8 AND L2
L10 20 S L8 AND L3
L11 19 DUP REM L10 (1 DUPLICATE REMOVED)
L12 1 S L11 AND (INSECTICIDE OR INSECTICIDAL OR ANTI-MITE OR
ANTIMIT
L13 317 S (HORSERADISH OR ARMORACIA RUSTICANA OR
COCHLEARIA ARMORACIA O
L14 12 S L13 AND (INSECTICIDE OR INSECTICIDAL OR ANTI-MITE OR
ANTIMIT
L15 9 DUP REM L14 (3 DUPLICATES REMOVED)
L16 186 S (HORSERADISH OR ARMORACIA RUSTICANA OR
COCHLEARIA ARMORACIA O
L17 157 DUP REM L16 (29 DUPLICATES REMOVED)
L18 8 S L17 AND (INSECTICIDE OR INSECTICIDAL OR ANTI-MITE OR
ANTIMIT
L19 8 DUP REM L18 (0 DUPLICATES REMOVED)
L20 8 S L19 AND PY<20001223
L21 3360 S (BRASSICA JUNCEA OR MUSTARD OIL?) AND (L5 OR L7)
L22 127 S L21 AND (INSECTICIDE OR INSECTICIDAL OR ANTI-MITE OR
ANTIMITE
L23 111 DUP REM L22 (16 DUPLICATES REMOVED)
L24 107 S L23 AND PY<20001223
L25 32 S (BRASSICA JUNCEA OR MUSTARD OIL?) AND (L7)
L26 30 DUP REM L25 (2 DUPLICATES REMOVED)
L27 30 S L26 AND PY<20001223
L28 369 S PAEONIA SUFFRUTICOSA
L29 226 S CNIDIUM OFFICINALE
L30 377 S CINNAMOMUM CASSIA
L31 28 S L28 AND (METHANOL? OR METOH)
L32 9 S L28 AND (INSECTICIDE? OR INSECTICIDAL OR ANTI-MITE OR
ANTIMI
L33 7 DUP REM L32 (2 DUPLICATES REMOVED)
L34 7 S L33 AND PY<20001223
L35 4 S L28 (S) (INSECTICIDE? OR INSECTICIDAL OR ANTI-MITE OR
ANTIMI
L36 2 DUP REM L35 (2 DUPLICATES REMOVED)
L37 11 S L29 AND (METHANOL? OR METOH)
L38 8994 S 37 AND (INSECTICIDE? OR INSECTICIDAL OR ANTI-MITE OR
ANTIMITE

09/942,107
PD: 12/23/2000

RN 244756-93-2 REGISTRY

CN Phosphonic acid, phenyl-, di-2-propenyl ester, polymer with ethenylbenzene
and 3-isothiocyanato-1-propene (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1-Propene, 3-isothiocyanato-, polymer with di-2-propenyl phenylphosphonate
and ethenylbenzene (9CI)

CN Benzene, ethenyl-, polymer with di-2-propenyl phenylphosphonate and
3-isothiocyanato-1-propene (9CI)

OTHER NAMES:

CN Allyl isothiocyanate-diallyl phenylphosphonate-styrene copolymer

MF (C12 H15 O3 P . C8 H8 . C4 H5 N S)x

CI PMS

PCT Polystyrene, Polyvinyl

ALLYL ISOTHIOCYANATE/CN

CN 1-Propene, 3-isothiocyanato- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Isothiocyanic acid, allyl ester (6CI, 8CI)

OTHER NAMES:

CN 2-Propenyl isothiocyanate

CN 3-Isothiocyanato-1-propene

CN AITC

CN Allyl isothiocyanate

CN Allyl mustard oil

CN Allyl thioisocyanate

CN Allylsevenolum

CN Allyspol

CN Allyspol 75EC

CN Carbospol

CN Mustard oil

CN NSC 5572

CN Oleum sinapis

CN Redskin

CN Senfoel

CN Volatile mustard oil

CN Volatile oil of mustard

FS 3D CONCORD

DR 58391-87-0, 50888-64-7, 50978-48-8, 107231-30-1

MF C4 H5 N S

BUTYL ISOTHIOCYANATE/CN

RN 592-82-5 REGISTRY

CN Butane, 1-isothiocyanato- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Isothiocyanic acid, butyl ester (6CI, 7CI, 8CI)

OTHER NAMES:

CN 1-Isothiocyanatobutane

CN Butyl isothiocyanate

CN Butyl mustard oil

CN n-Butyl isothiocyanate

CN NSC 194808

FS 3D CONCORD

MF C5 H9 N S